in the united states patent and trademark office

In re the Application of

Inventors:

A. YOSHIDA, et al.

Application No.:

New Patent Application

Filed:

December 9, 2003

For:

ELECTROLYTE MEMBRANE-ELECTRODE ASSEMBLY FOR FUEL CELL AND OPERATION METHOD OF FUEL CELL USING THE

SAME

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the reference(s) listed on the attached Form PTO 1449.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: December 9, 2003

James E. Ledbetter

Registration No. 28,732

JEL/apg

ATTORNEY DOCKET NO. <u>L7990.03103</u>

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

1615 L Street, NW, Suite 850

P.O. Box 34387

Washington, DC 20043-4387

Telephone: (202) 785-0100 Facsimile: (202) 408-5200

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

L7990.03103

Unassigned

APPLICANT

A. YOSHIDA, et al.

FILING DATE December 9, 2003

GROUP Unassigned

								U.S.	PAT	NT DOCU	MENTS	r		
EXAMINER INITIAL		DOCUMENT NUMBER DATE NAME								NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE	
	2003		0	1_	9	0	5	1	4	10/2003	Okada et al.			
	2003		0	1	5_	5	2	4	0	08/2003	Ulkem			
	2003		0	1	0	6	7	2	6	06/2003	Yoshii			
			0	0	9	8	2	3_	7	05/2003	Clark et al.			
	2003		0	0	8	2	4	3	3	05/2003	Sano et al.			
	2003		0	0	6	4	2	7	9	04/2003	Yoshida et al.			
	2003		0	0	2	7	4	7	1	02/2003	Shimazaki et al.			
	2003		0	0	0	8	1	9_	5	01/2003	Chiem et al.			
	2002		0	1	9	7	5	2	5	12/2002	Tomita et al.			
	6_	6	3	8	8	8	3			10/2003	Gaffney et al.			
	6	6	3	0	2	6	9			10/2003	Barth et al.			
* =	6	4	6	5	0_	4	1			10/2002	Frisk et al.			
	6	4	4	4	6	0	2			09/2002	DeMarinis et al.			
<u> </u>	6	4	4	4	3	4	7			09/2002	Ouvry et al.			
	6	1	2	7	0	5	9			10/2000	Kato			
	5	9	5	8	1_	9	7			09/1999	Allen et al.			
	5	2	6	0	1	2	4			11/1993	Gaier			
	4	6	4	7	3	5	9			03/1987	Lindstrom			
	4	2	4	8	6	8	2			02/1981	Lindstrom et al.			
	4	0	2	0	8	8	2			05/1977	Foulkes			
		_	ОТІ	HER	DOCL	IMEN	TS (Ir	cludi	ng Au	thor, Title,	Date, Pertinent Pag	jes, Etc.	.)	
														
·														
					_									

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is c nsidered, draw line thr ugh citation if n t in conformance and not considered. Include copy of this form with next communication to applicant.